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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/810,417
	Filing Date	March 26, 2004
	First Named Inventor	Holger Heuermann
	Art Unit	2857
	Examiner Name	Mary C. Baran
Total Number of Pages in This Submission	Attorney Docket Number	066340.0186 (A36204)

ENCLOSURES (Check all that apply)		
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Date	05/09/2006	Reg. No.	37,952

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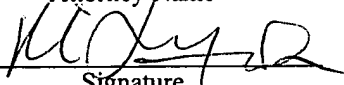
066340.0186  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Holger Heuermann  
Serial No. : 10/810,417 Examiner : Mary C. Baran  
Filed : March 26, 2004 Group Art Unit : 2857  
For : CALIBRATION METHOD FOR CARRYING OUT MULTIPOINT  
MEASUREMENTS ON SEMICONDUCTOR WAFERS

**SUPPLEMENTAL RESPONSE**

I hereby certify that this paper is being deposited with the United States Postal Service by facsimile to the Examiner at 571-273-2211: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450, on:

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Attorney Name	PTO Reg. No.
	May 9, 2006
Signature	Date of Signature

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In response to the Office Action dated March 9, 2006, applicant submits this supplemental Reply. Remarks begin on page 2 of this paper.